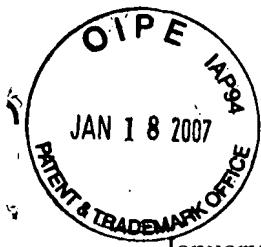


09/244203

Barristers & Solicitors
Patent & Trade-mark Agents

Cofe

McCarthy Tétrault



January 16, 2007

VIA COURIER

United States Patent and Trademark Office
Customer Service Window
Office of Patent Publication
Attention: Certificates of Correction Branch
Randolph Building
401 Dulany Street
Alexandria, Virginia 22314
U.S.A.

Dear Commissioner for Patents:

RE: U.S. Patent No. 6,901,516
Inventors: Brett Howard, et al.
For: System and Method for Ciphering Data
Docket No.: 123081-339701

*Certificate
JAN 23 2007
of Correction*

McCarthy Tétrault LLP
Box 48, Suite 4700
Toronto Dominion Bank Tower
Toronto ON M5K 1E6
Canada
Telephone: 416 362-1812
Facsimile: 416 868-0673
mccarthy.ca

Please find attached the following documents for filing with respect to the above patent:

1. Transmittal Form (1 sheet);
2. Fee Transmittal Form (1 sheet);
3. Request for Certificate of Correction (19 pages); and,
4. Certificate of Correction (1 sheet).

The Commissioner is hereby authorized to charge all necessary fees and to credit Deposit Account No. 150633 in the name of McCarthy Tétrault LLP (Customer No. 27,155).

Please date stamp and return to us the enclosed "Return Receipt Postcard".
Thank you very much for your assistance in this matter.

Yours very truly,

McCarthy Tétrault LLP

Per:

J. Conneely
Joseph Conneely

JC/f

/Enclosure

TDO-RED #8352462 v. 1

Vancouver, Calgary, London, Toronto, Ottawa, Montréal, Québec, New York and London, England

JAN 23 2007

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Application Number	09/244,203
Filing Date	FEBRUARY 4, 1999
First Named Inventor	BRETT HOWARD
Art Unit	2137
Examiner Name	PAUL E. CALLAHAN
Total Number of Pages in This Submission	22
Attorney Docket Number	123081-339701

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> REQUEST FOR CERTIFICATE OF CORRECTION
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	MCCARTHY TETRAULT LLP (CUST. NO. 27,155)		
Signature			
Printed name	JOSEPH CONNEELY		
Date	JANUARY 16, 2007	Reg. No.	54,883

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature		
Typed or printed name		Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JAN 23 2007

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2006

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$)	100.00
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Complete if Known

Application Number	09/244,203
Filing Date	FEBRUARY 4, 1999
First Named Inventor	BRETT HOWARD
Examiner Name	PAUL E. CALLAHAN
Art Unit	2137
Attorney Docket No.	123081-339701

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____
 Deposit Account Deposit Account Number: 150633 Deposit Account Name: MCCARTHY TETRAULT LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES	
	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)
Utility	300	150	500	250	200	100
Design	200	100	100	50	130	65
Plant	200	100	300	150	160	80
Reissue	300	150	500	250	600	300
Provisional	200	100	0	0	0	0

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Small Entity	Fee (\$)
- 20 or HP =	x	=		50	25

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)
- 3 or HP =	x	=		200	100

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	=	

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): CERTIFICATE OF CORRECTION Fees Paid (\$) 100.00

SUBMITTED BY

Signature 	Registration No. (Attorney/Agent) 54,883	Telephone 416-601-8179
Name (Print/Type) JOSEPH CONNEELY (CUST. NO. 27,155)	Date JANUARY 16, 2007	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JAN 23 2007



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Patent No. : 6,901,516
Issued : May 31, 2005
Title : SYSTEM AND METHOD FOR CIPHERING DATA
Applicant : Brett Howard, et al.
Application No. : 09/244,203
Filed : February 4, 1999
Confirmation No. : 3485
Art Unit : 2137
Examiner : Paul E. Callahan
Docket No. : 123081-339701
Customer No. : 27,155

Commissioner of Patents
Office of Patent Publication
Attention: Certificates of Correction Branch
P.O. Box 1450
Alexandria, V.A. 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION

Sir:

The Applicant respectfully requests the issue of a Certificate of Correction for the above noted patent.

The errors for which corrections are requested were made by the Patent Office (i.e., items 1-3 and 6 below) and by the Applicant (i.e., items 4-5 and 7 below).

01/19/2007 SZEWDIE1 00000140 150633 6901516

01 FC:1811 100.00 DA

'JAN 23 2007

The requested corrections are as follows:

1. Claim 1, column 8, line 37: Insert the word -- context -- after the word -- security --.
2. Claim 7, column 9, line 4: Replace the word -- in -- with the word -- an --.
3. Specification, column 4, line 4: Delete the word -- and --.
4. Specification, column 4, line 36: Insert the word -- a -- before the word -- packet --.
5. Specification, column 4, line 48: Insert the word -- the -- before the word -- data --.
6. Specification, column 4, line 53: Replace the word -- secon -- with the word -- second --.
7. Specification, column 5, line 18: Insert the word -- buffer -- before the word -- memory -- and delete the word -- buffer -- after the word -- memory --.

Please find enclosed a completed Form PTO/SB/44 ("Certificate of Correction") indicating the above corrections. Also enclosed in a completed Form PTO/SB/17 ("Fee Transmittal") for payment of the required fees.

The Commissioner is hereby authorized to charge all necessary fees and to credit Deposit Account No. 150633 in the name of McCarthy Tétrault LLP (Customer No. 27,155).

The above corrections are fully supported by Applicant's "Amendment After Allowance Under 37 CFR §1.312" of June 4, 2004, a copy of which is enclosed for reference. In particular, with respect to error 1, please see Claim 19 on pages 3-4. With respect to error 2, please see Claim 27 on page 5. With respect to error 3, please see the first paragraph on page 13. And, with respect to error 6, please see the last paragraph on page 14.

No new matter has been entered by the above corrections.

Respectfully submitted,

McCarthy Tétrault LLP

By



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Registration No. 54,883
Telephone: (416) 601-8179
Fax: (416) 868-0673

Date: January 16, 2007

JAN 23 2007

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Enclosures